

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method for activating a lymphocyte, comprising aggregating three or more antigens expressed by the lymphocyte, ~~and~~ thereby activating the lymphocyte.
2. (Original) The method of Claim 1 in which the lymphocyte is a T cell.
3. (Original) The method of Claim 2 in which the T cell expresses CD4.
4. (Original) The method of Claim 2 in which the three or more antigens are selected from a combination of CD2, CD3, CD4, CD5, CD6, CD8, CD18, CD25, CD27, CD28, CD40, CD43, CD45, CD45RA, CD45RO, CDw137, CDW150, CD152, CD154, ICOS, TCR alpha, TCR beta, TCR delta, TCR gamma, and a cytokine receptor.
5. (Canceled)
6. (Original) The method of Claim 4 in which the antigens are aggregated by one or more antibodies or an antigen-binding derivative thereof.
7. (Original) The method of Claim 6 in which the antibody contains only heavy chains or an antigen-binding derivative thereof.
8. (Original) The method of Claim 7 in which the antigen-binding derivatives are  $V_{HH}$ .
9. (Canceled)

10. (Canceled)

11. (Original) The method of Claim 4 in which the antigens are aggregated by their corresponding ligands.

12. (Original) The method of Claim 6 in which the antibodies or antigen-binding derivatives are immobilized on a solid surface.

13. (Original) The method of Claim 12 in which the antibodies or antigen-binding derivatives are conjugated to a particulate substrate.

14. (Original) The method of Claim 12 in which the antibodies or antigen-binding derivatives are arranged in a sequential order.

15. (Original) The method of Claim 2 in which the T cell is activated to proliferate.

16. (Original) The method of Claim 2 in which the T cell is activated to produce cytokines.

17. (Original) The method of Claim 2 in which the T cell is activated to alter its expression of cell surface antigens.

18. (Original) The method of Claim 2 in which the T cell is activated to alter its expression of cytokines.

19. (Original) The method of Claim 2 in which the T cell is activated to undergo apoptosis.

20.-49. (Canceled)

50. (New) The method of Claim 2 wherein the three or more antigens comprise at least CD3 and CD28.

51. (New) The method of Claim 50 wherein the three or more antigens further comprise CD2.

52. (New) The method of Claim 50 wherein the three or more antigens further comprise CD18.

53. (New) The method of Claim 50 wherein the three or more antigens further comprise CD40.

54. (New) The method of Claim 2 wherein the three or more antigens comprise CD28 and TCRV $\beta$ .